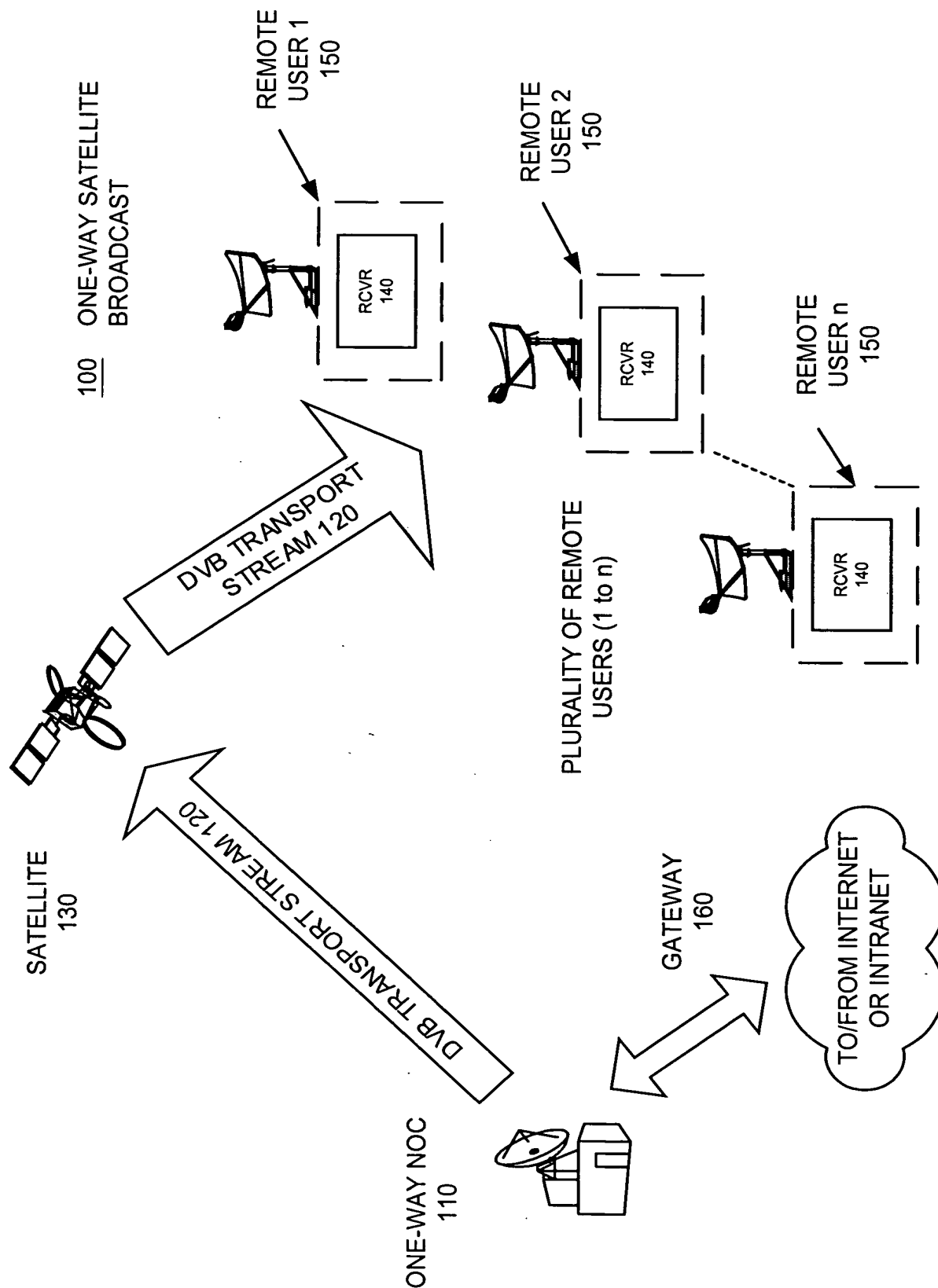


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FIG. 1 - (CONVENTIONAL ART)



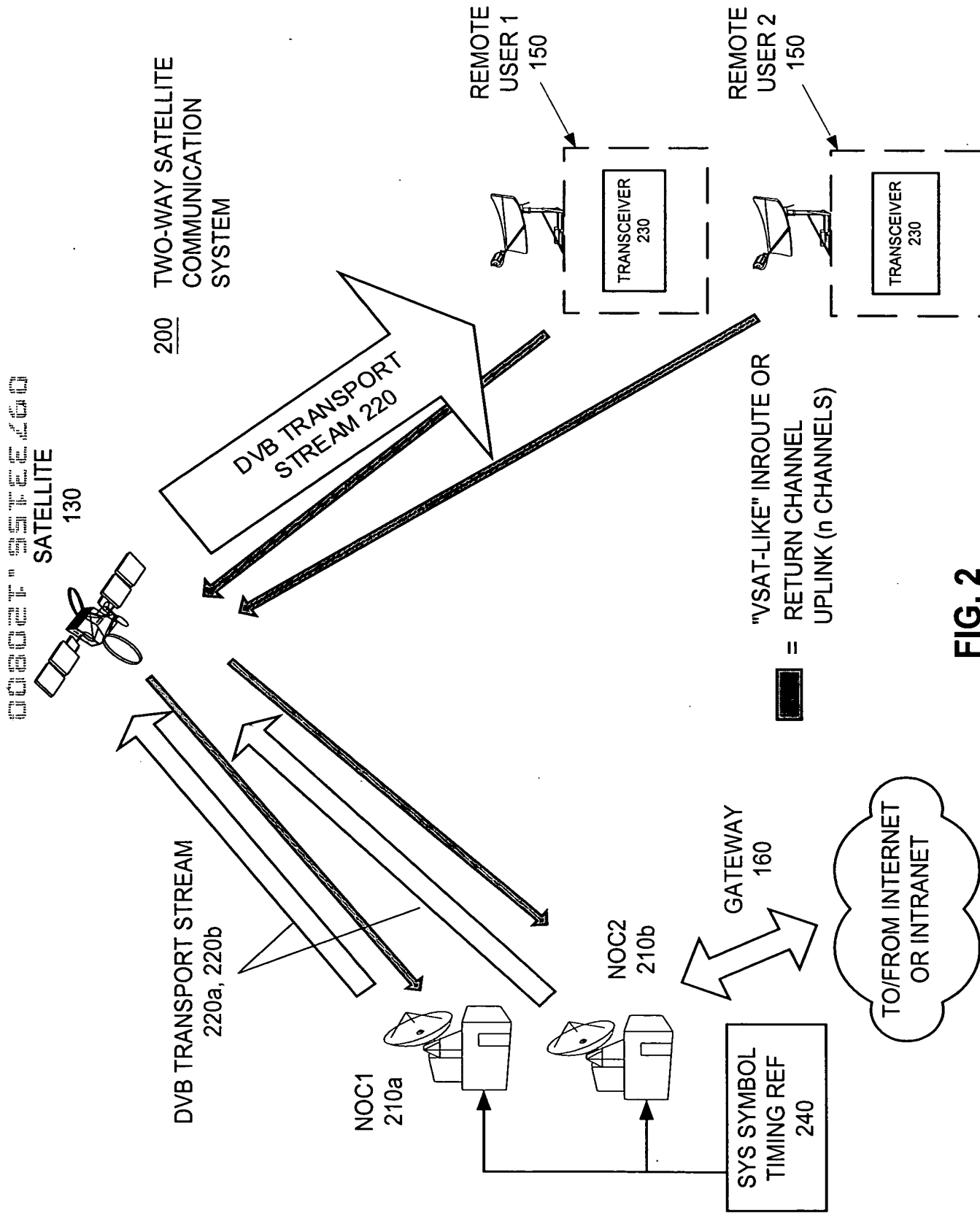
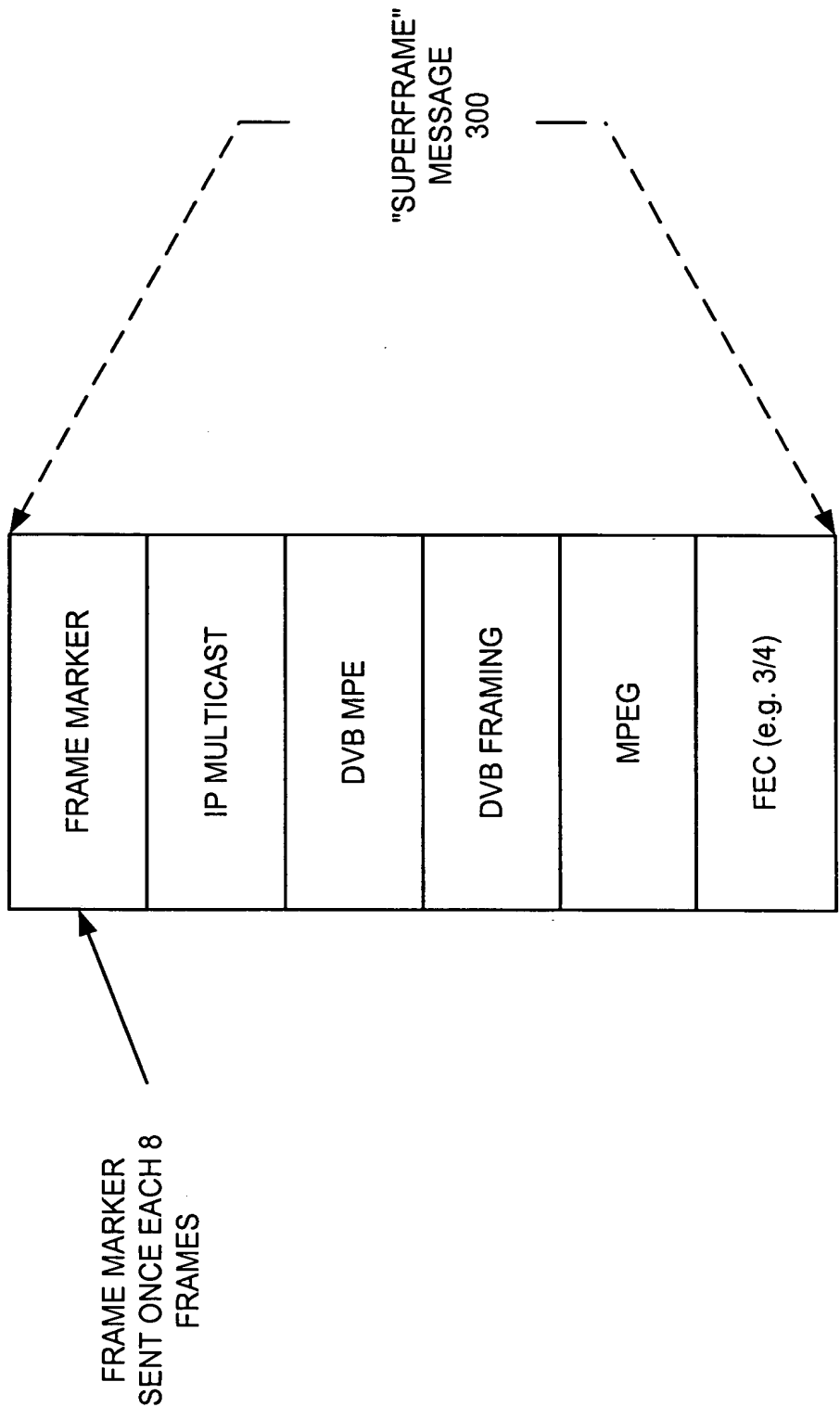


FIG. 2

PACKET "SCHEDULED"



IP/DVB PROTOCOL LAYERING

FIG. 3

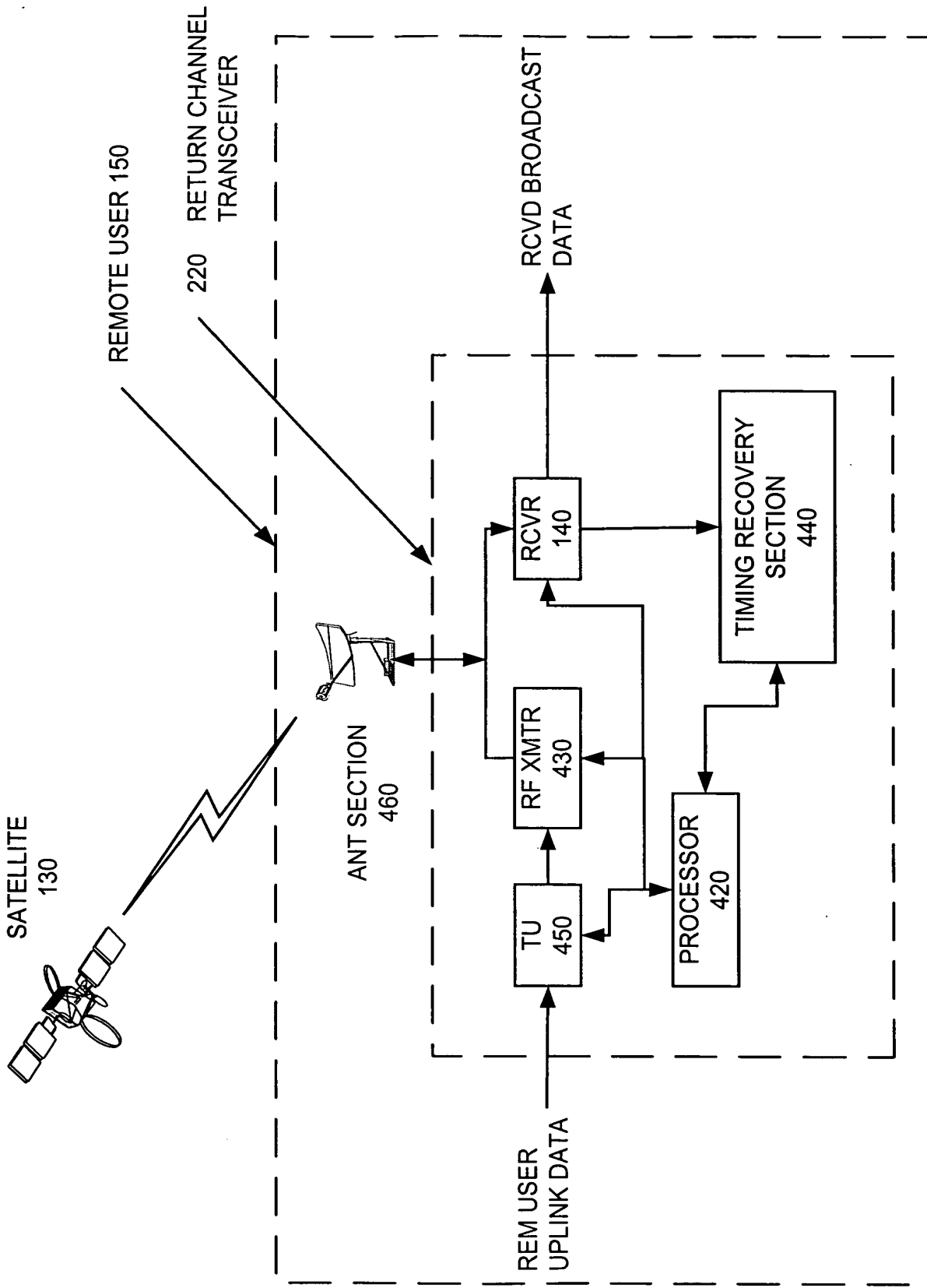


FIG. 4 - RETURN CHANNEL TRANSCEIVER

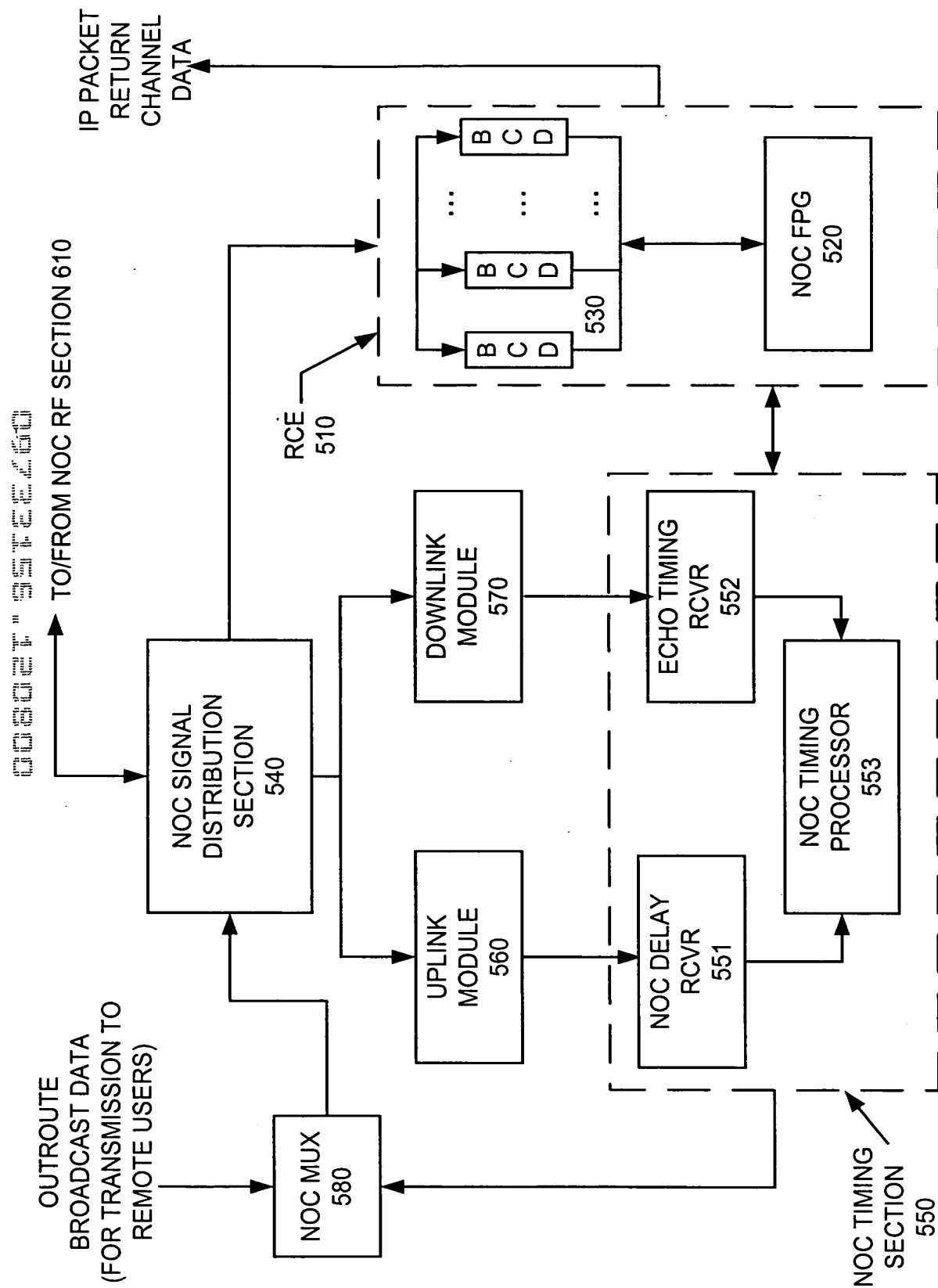


FIG. 5 - NOC RETURN CHANNEL EQUIPMENT INTERFACE

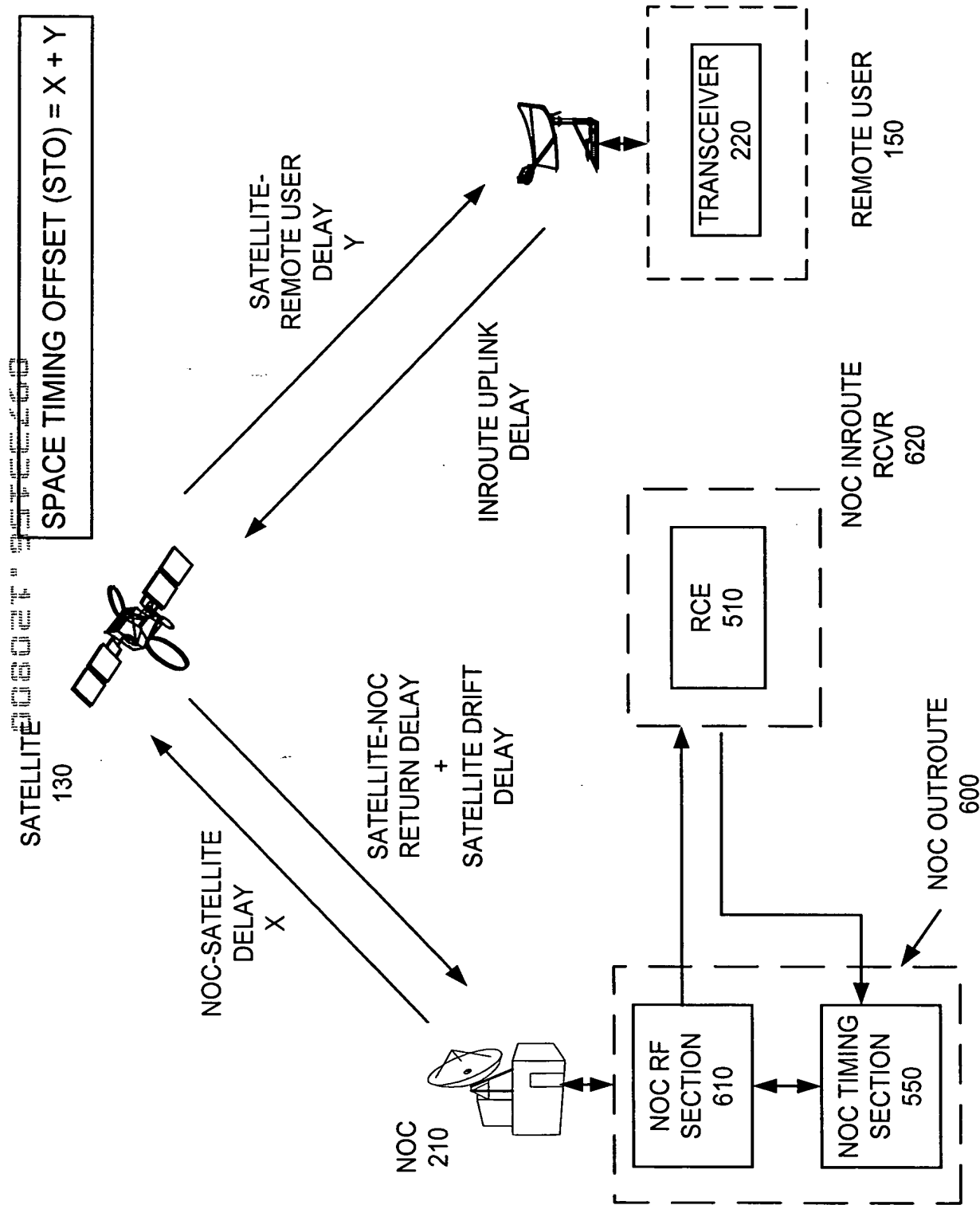


FIG. 6 - SATELLITE COMMUNICATION TIMING DELAYS